

Docket No.: 3535-0145PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of: Finar MÄNTYLÄ et al.

Application No.: 10/569,677

Filed: August 21, 2006

For: A PROCESS FOR PROTEOLYTIC CLEAVAGE AND PURIFICATION OF

RECOMBINANT PROTEINS PRODUCED IN

PLANTS

Confirmation No.: 7640

Art Unit: 1632

Examiner: Not Yet Assigned

LETTER SUBMITTING REFERENCES FROM THE INTERNATIONAL SEARCH REPORT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Notification of Acceptance mailed February 7, 2007 in connection with the above-identified application, enclosed herewith are copies of the documents that were cited in the International Search Report and listed on the Form PTO-SB08 filed with the Information Disclosure Statement on February 27, 2006.

The PTO is requested to make these documents of record in the file of the present application and to return the initialed Form PTO-SB08 to the undersigned.

MAA/srm

Application No.: 10/569,677 Docket No.: 3535-0145PUS1

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

Respectfully submitted,

By Mary Anne Armstrong, Ph.D.

Registration No.: 40,069

BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 Attorney for Applicant

Attachments: Documents cited in Search Report (6)



PTO/SB/08A/B (09-06) Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Complete if Known

espond to e collection of information unless it contains a valid OMB control number Under the Paperwork Reduct on Act of 1995, no persons are required t

Substitute for form 1449/PTO						
Substitute for form 1449/P10				Application Number	10/569,677-Conf. #7640	
IN	IFORMATION	ı DI	SCLOSURE	Filing Date	August 21, 2006	
	TATEMENT E			First Named Inventor	Einar MÄNTYLÄ	
STATEMENT BY ALL EIGHT.				Art Unit	1632	
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned	
heet	1	of	1	Attorney Docket Number	3535-0145PUS1	

U.S. PATENT DOCUMENTS					
Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Cite No.1	Cite	Cite	Cite Raine of Facilities of	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines. Where Relevant Passeges or Relevant Figures Appear		
/G.R./	ВА	WO-00/77174-A	12-21-2000			L	
G.R./	BB	WO-02/05922-A	01-24-2002			<u></u>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with nest communication to applicant. "CITE NO." Those application(s) which we marked with an stript asternix () not in the Citation can be supplied under 50 PET 1.98(6)(2019) accessed that explication was filled with an 30,000 as it was whether in the "Initiation designation number (optional)." See short Coses of USPTO Patent Documents at the "Initiation designation number (optional)." See short Coses of USPTO Patent Documents at the "Initiation designation number (optional)." See short Coses of USPTO Patent Documents at the "Initiation designation number (optional)." See short Coses of USPTO Patent Documents at the "Initiation designation number (optional). "See short Coses of USPTO Patent Documents at the "Initiation designation number of the patent document." For a plantage application commonly and the option of the Emperor must precede the self-in the patent document. The Army of the Coses of the

		NON PATENT LITERATURE DOCUMENTS	
Examine: Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the lime (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. BORASTON, Alisdair B et al., Protein Expression and Purification, vol. 21, no. 3, April 2001, pages 417-423.	
/G.R	CA		
	СВ	BORASTON, Alisdair B et al., Biochemistry, vol. 40, no. 21, May 29, 2001, pages 6240-6247.	L
1,	СС	REEVES, R.A. et al., Applied and Environmental Microbiology, April 2000, vol. 66, no. 4, pages 1532-1537.	
/G.R	CD	CHHABRA, S.R. et al., FEBS Letters, Elsevier Science Publishers, vol. 531, no. 2, November 6, 2002, pages 375-380.	L

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	/Ganapathiram Raghu/	Date Considered	02/06/2009
	, Kolasch & Birch, LLP		MAA/srm

^{&#}x27;Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.